Moisture Diverter™
Extra Moisture Protection for Windows

Keep Moisture Away From Sensitive Details

When it comes to moisture intrusion, windows are frequently the weak point in wall assemblies. Any opening or protrusion in the wall that interrupts the drainage plane requires a moisture management plan and good detailing. The Moisture Diverter integrates with the rainscreen drainage plane and moves the moisture away from the opening, modifying the risk.

The MTI Advantage

✓ Diverts Moisture Away From Openings
✓ Addresses Critical Moisture Management Needs Above Wall Openings
✓ Simple, Yet Effective

Applications

✓ Stucco, Thin Stone or Thin Brick
✓ Full Brick
✓ Full Stone
✓ Siding

Moisture Diverter sloped-to-drain and integrated with WRB

Moisture Diverter can be used behind any cladding or veneer

Moisture Diverter directs moisture from the rainscreen drainage plane away from windows & wall openings

MTI  MASONRY TECHNOLOGY INCORPORATED

May 2018

Detail Drawings • BIM • Free Consultation • Videos

info@mtidry.com     800-879-3348     MTIdry.com
Installation

- Position Moisture Diverter™ immediately above wall openings (windows, doors, etc.). Moisture Diverter should not contact mounting flanges or flashing systems.
- Moisture Diverter must extend a minimum of 4” past window or window mounting flange on both sides of window.
- Make Moisture Diverter watertight against moisture resistant coatings on masonry or poured concrete walls.
- Install Moisture Diverter with \( \frac{1}{4}" \) per 1’ slope-to-drain.
- Install flashing and overlap water resistive barrier shingle-fashion on framed wall.

Complete Installation at MTIdry.com/installation.

Technical Information

| Material Description | .027” (24 Gauge) Cold Rolled Galvanized Steel |

**Moisture Diverter**

DS 2858

24 Gauge 0.027”

5/8”

1 7/8”

48”

4 ft

100 ft / 25 pieces

Piece

Tube

Can be custom made in other metals upon request.

Related Products:

- Window Drainage Plane™
- Sure Cavity™ Rainscreen

Questions about application, installation or ordering?

MTIdry.com/moisture-diverter

MTI

MASONRY TECHNOLOGY INCORPORATED

May 2018